

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) An information processing apparatus that is electronically connectable to electronic equipment, the electronic equipment stores at least ~~one of~~ main image data, sub image data and sound data, each of the data having information including first information relating to types of said data and identical second information that identifies inter-relationships among said data, the apparatus executing a predetermined process for the main image data, the sub image data and the sound data stored in said electronic equipment, the apparatus comprising:

input means for inputting said information for each of the main image data, the sub image data and the sound data from the electronic equipment;

correlating means for correlating said first information into units based on said identical second information;

display information generation means for generating display information from the correlated first information which are correlated by said correlating means; and

output means for outputting the display information generated by said display information generation means for display on a display device.

2. (Currently Amended) The information processing apparatus of claim 1, wherein said electronic equipment is an electronic camera that stores recording units that include at least ~~one of~~ the main image data, the sub image data and the sound data, each of the data that is in the same recording unit having the ~~identical same~~ identical second information.

3. (Original) The information processing apparatus of claim 2, wherein said display information is generated for each said recording unit and comprises at least one first

icon whose display format is changed based on the existence of each of the main image data, the sub image data and the sound data included in said recording unit.

4. (Original) The information processing apparatus of claim 3, further comprising:

designation means for designating a second icon which is displayed on said display device; and

reading means for reading data from said electronic equipment corresponding to the data associated with the second icon when the second icon is designated by said designation means.

5. (Original) The information processing apparatus of claim 4, wherein said second icon contains a thumbnail image of the main image data associated with the second icon, the thumbnail image being a reduction of said main image data by a predetermined ratio.

6. (Original) The information processing apparatus of claim 2, further comprising:

designation means for designating one of the recording units and for designating one or more types of data to be deleted from the designated recording unit; and

deletion means for deleting the designated data from the designated recording unit.

7. (Original) The information processing apparatus of claim 2, further comprising:

designation means for designating one of the recording units and for designating one or more types of data to be read from the designated recording unit; and

reading means for reading the designated data from the designated recording unit into the information processing apparatus.

8. (Currently Amended) An information processing apparatus that is connectable to electronic equipment, the electronic equipment stores at least ~~one of~~ main image data, sub image data and sound data, each of the data having information including first information relating to types of said data and identical second information that identifies inter-relationships among said data, to execute data processing operations on the main image data, the sub image and the sound data stored in the electronic equipment, the apparatus comprising:

C/Conf an interface through which said information for each of the main image data, the sub image data and the sound data from the electronic equipment is input to the apparatus; and

a controller that correlates the first information into units based on the identical second information and generates display information from the correlated first information for output to a display device.

9. (Currently Amended) An information processing method, executed in an information processing apparatus when connected to electronic equipment, the electronic equipment stores at least ~~one of~~ main image data, sub image data and sound data, each of the data having information including first information relating to types of said data and identical second information that identifies inter-relationships among said data, the method executing a predetermined process for data including the main image data, the sub image data and the sound data stored in said electronic equipment, the method comprising the steps of:

inputting said information for each of the main image data, the sub image data and the sound data from the electronic equipment into the apparatus;

correlating said first information into units based on said identical second information;

generating display information from said correlated first information; and

outputting the display information for display on a display device.

10. (Currently Amended) A recording medium that stores a control program to be used by an information processing apparatus that is connectable to electronic equipment the electronic equipment stores at least ~~one of~~ main image data, sub image data and sound data, each of the data having information including first information relating to types of said data and identical second information that identifies inter-relationships among said data, and which executes a predetermined process for data including the main image data, the sub image data and the sound data stored in said electronic equipment, said control program including:

*cl
cont*
an input routine for inputting said information for each of the main image data, the sub image data and the sound data from the electronic equipment to the information processing apparatus;

a correlation routine for correlating said first information into units based on said identical second information; and

a display information generation routine for generating display information from the correlated first information, the display information for output to a display device.

11. (Currently Amended) The recording medium of claim 10, wherein said electronic equipment is an electronic camera that stores recording units that include at least ~~one of~~ the main image data, the sub image data and the sound data, each of the data that is in the same recording unit having the identical second information.

12. (Original) The recording medium of claim 11, wherein said display information is generated for each said recording unit and comprises at least one first icon having a display format that is changed based on the existence of each of the main image data, the sub image data and the sound data included in said recording unit.

13. (Original) The recording medium of claim 12, wherein said control program further includes a routine for reading data from said electronic equipment corresponding to the data associated with a second icon when the second icon is designated.

14. (Original) The recording medium of claim 13, wherein said second icon contains a thumbnail image of the main image data associated with the second icon, the thumbnail image being a reduction of said main image data by a predetermined ratio.

15. (Currently Amended) An information processing apparatus that is connectable to electronic equipment, the electronic equipment storing information in recording units, each recording unit including at least ~~one of~~ main image data, sub image data and sound data, each of the data having information including first information relating to types of said data and identical second information that identifies inter-relationships among said data, the information processing apparatus comprising:

input means for inputting said information for each of the main image data, the sub image data and the sound data in recording units from the electronic equipment;

designation means for designating one of the recording units and for designating one or more types of data to be deleted from the designated recording unit; and

deletion means for deleting said designated data from said designated recording unit.

16. (Original) The information processing apparatus of claim 15, wherein said electronic equipment is an electronic camera.

17. (Original) The information processing apparatus of claim 16, wherein said main image data comprises picture data.

18. (Original) The information processing apparatus of claim 17, wherein said sub image data comprises image data that serves as auxiliary data for said main image data.

19. (Original) The information processing apparatus of claim 18, wherein said sub image data comprises line drawing data.

20. (Original) The information processing apparatus of claim 19, wherein the deletion means deletes all the data contained in the recording unit if the type of said data designated by said designation means is said main image data.

21. (Currently Amended) An information processing apparatus that is connectable to electronic equipment, the electronic equipment storing information in recording units, each recording unit including at least ~~one of~~ main image data, sub image data and sound data, each of the data having information including first information relating to types of said data and identical second information that identifies inter-relationships among said data, the information processing apparatus comprising:

input means for inputting said information for each of the main image data, the sub image data and the sound data in recording units from the electronic equipment;

a user interface through which a user can designate one of the recording units and one or more types of data to be deleted from the designated recording unit; and

a controller that controls the deletion of the designated data from the designated recording unit.

22. (Currently Amended) An information processing method, executed in an information processing apparatus when connected to electronic equipment that stores information in recording units, each recording unit including at least ~~one of~~ main image data, sub image data and sound data, each of the data having information including first information relating to types of said data and identical second information that identifies inter-relationships among said data, the method comprising the steps of:

inputting said information for each of the main image data, the sub image data and the sound data in recording units from the electronic equipment;

inputting a designation of the recording unit from which information is to be deleted;

inputting a designation of one or more types of data to be deleted from the designated recording unit; and

deleting said designated data from said designated recording unit.

23. (Currently Amended) A recording medium that stores a control program for use by an information processing apparatus that is connectable to electronic equipment that stores information in recording units, each recording unit including at least ~~one of~~ main image data, sub image data and sound data, each of the data having information including first information relating to types of said data and identical second information that identifies inter-relationships among said data, the control program including:

cl cont
a first routine for inputting said information for each of the main image data, the sub image data and the sound data in recording units from the electronic equipment;

a second routine for designating one of the recording units and for designating one or more types of data to be deleted from the designated recording unit; and

a third routine that deletes said designated data from said designated recording unit.

24. (Original) The recording medium of claim 23, wherein said second routine deletes all the data contained in the designated recording unit when the designated type of data is said main image data.

25. (Currently Amended) An information processing apparatus that is connectable to electronic equipment, the electronic equipment storing information in recording units, each recording unit including at least ~~one of~~ main image data, sub image data and sound data, each of the data having information including first information relating to types of said data and

identical second information that identifies inter-relationships among said data, the information processing apparatus comprising:

input means for inputting said information for each of the main image data, the sub image data and the sound data in recording units from the electronic equipment;

designation means for designating one of the recording units and for designating one or more types of data of the designated recording unit; and

reading means for reading said designated data from said designated recording unit from the electronic equipment into the information processing apparatus.

26. (Original) The information processing apparatus of claim 25, further comprising output means for outputting said designated data read by said reading means to a recording apparatus.

27. (Currently Amended) An information processing apparatus that is connectable to electronic equipment, the electronic equipment storing information in recording units, each recording unit including at least ~~one of~~ main image data, sub image data, and sound data, each of the data having information including first information relating to types of said data and identical second information that identifies inter-relationships among said data, the information processing apparatus comprising:

input means for inputting said information for each of the main image data, the sub image data and the sound data in recording units from the electronic equipment;

a user interface through which a user can designate one of the recording units and one or more types of data of the designated recording unit; and

a controller that reads the designated data of the designated recording unit from the electronic equipment to the information processing apparatus.

28. (Currently Amended) An information processing method, executed in an information processing apparatus when connected to electronic equipment that stores

information in recording units, each recording unit including at least ~~one of~~ main image data, sub image data, and sound data, each of the data having information including first information relating to types of said data and identical second information that identifies inter-relationships among said data, the method comprising the steps of:

inputting said information for each of the main image data, the sub image data and the sound data in recording units from the electronic equipment;

inputting a designation of the recording unit from which information is to be read;

inputting a designation of one or more types of data to be read from the designated recording unit; and

reading said designated data of said designated recording unit from the electronic equipment into the information processing apparatus.

29. (Currently Amended) A recording medium that stores a control program for use by an information processing apparatus that is connected to electronic equipment that stores information in recording units, each recording unit including at least ~~one of~~ main image data, sub image data and sound data, each of the data having information including first information relating to types of said data and identical second information that identifies inter-relationships among said data, the control program including:

a first routine for inputting said information for each of the main image data, the sub image data and the sound data in recording units from the electronic equipment

a second routine for designating one of the recording units and for designating one or more types of data to be read from the designated recording unit; and

a third routine that reads said designated data of said designated recording unit from the electronic equipment into the information processing apparatus.

*cl
copy*

30. (Original) The recording medium of claim 29, wherein the second routine outputs said designated data.
